## Appendix I

## ES&H for Managers, Supervisors & Pls Internet & Electronic Database Systems Resources

LBNL A-Z Index http://www.lbl.gov/lab-index/index.html

EH&S Division <a href="http://www.lbl.gov/ehs/index.shtml">http://www.lbl.gov/ehs/index.shtml</a>

Regulations & Procedure Manual (RPM) http://www.lbl.gov/Workplace/RPM/

#### **Core Function 1 - Define Work**

Publication 811 – Integrated Safety Management <a href="http://www.lbl.gov/ehs/pub811/">http://www.lbl.gov/ehs/pub811/</a> Publication 3000 – LBNL Health & Safety Manual <a href="http://www.lbl.gov/ehs/pub3000/">http://www.lbl.gov/ehs/pub811/</a> Publication 3000 – LBNL Health & Safety Manual <a href="http://www.lbl.gov/ehs/pub3000/">http://www.lbl.gov/ehs/pub811/</a>

Chapter 1 - Line Management Responsibility

http://www.lbl.gov/ehs/pub3000/CH01.html# Toc407015300

Office of Assessment & Assurance http://www.lbl.gov/ehs/oaa/

Self Assessment Program - Pub 5344 http://www.lbl.gov/ehs/oaa/02prog\_docs/PUB53441203.pdf

Self Assessment Form <a href="http://www.lbl.gov/ehs/oaa/03SAtools/SAInspRec.pdf">http://www.lbl.gov/ehs/oaa/03SAtools/SAInspRec.pdf</a>

Self Assessment Tools Manual <a href="http://www.lbl.gov/ehs/oaa/03SAtools/SAmanual1203.pdf">http://www.lbl.gov/ehs/oaa/03SAtools/SAmanual1203.pdf</a>

Work Smart Program <a href="http://www.lbl.goc/Workplace/NS-Program/">http://www.lbl.goc/Workplace/NS-Program/</a>

Work Smart Standards <a href="http://labs.ucop.edu/interview/wss/wss.html">http://labs.ucop.edu/interview/wss/wss.html</a>

Job Hazard Questionnaire (JHQ) <a href="http://www.lbl.gov/ehs/training/index.shtml">http://www.lbl.gov/ehs/training/index.shtml</a>

Division Safety Coordinators <a href="http://www.lbl.gov/ehs/html/coordinators.shtml">http://www.lbl.gov/ehs/html/coordinators.shtml</a>

EH&S Liaison and Subject Matter Experts <a href="http://www.lbl.gov/ehs/html/div\_liaisons.shtml">http://www.lbl.gov/ehs/html/div\_liaisons.shtml</a>

Building Manager: <a href="https://ehswprod.lbl.gov/ep">https://ehswprod.lbl.gov/ep</a>

Lessons Learned <a href="http://www.lbl.gov/ehs/html/lessons">http://www.lbl.gov/ehs/html/lessons</a> learned.htm

Understand the Stop Work Policy http://www.lbl.gov/ehs/pub3000/CH01.html# Toc407015329

EH&S Website, Committees http://www.lbl.gov/ehs/index.shtml

#### **Core Function 2 - Identifying Hazards**

EH&S Training http://www.lbl.gov/ehs/html/training.htm

Work Authorizations (Self, Line Management, Formal, Facility Based)

http://www.lbl.gov/ehs/pub3000/CH06.html

Hazard Equipment, Authorization and Review (HEAR) https://ehswprod.lbl.gov/hear/Login.asp

CMS - Chemical Management System <a href="https://cms.lbl.gov/jsp/login.jsp">https://cms.lbl.gov/jsp/login.jsp</a>

Activity Hazard Document (AHD) http://www.lbl.gov/ehs/pub3000/CH6 AppD.html

Emergency Preparedness/Spills http://ehswprod.lbl.gov/ep/spills.asp

Radiation Protection Program http://ehswprod.lbl.gov/unc/rpg/index.shtml

Material Safety Data Sheets <a href="http://www.lbl.gov/ehs/chsp/html/msds.shtml">http://www.lbl.gov/ehs/chsp/html/msds.shtml</a>

## **Core Function 3 - Control Hazards**

Engineering Controls http://www.lbl.gov/ehs/chsp/html/materials.shtml#Selection

Ergonomics Program http://www.lbl.gov/ehs/ergo/

Integrated Safeguards and Security Management (ISSM) http://www.lbl.gov/ehs/security/

## **Appendix I - Continued**

# ES&H For Managers, Supervisors & PIs Internet & Electronic Database Systems Resources

## **Core Function 4 - Performing Work**

Waste Management <a href="http://www.lbl.gov/ehs/waste/index.htm">http://www.lbl.gov/ehs/waste/index.htm</a>

Waste Minimization http://www.lbl.gov/ehs/wastemin/

Guidelines for Waste Generators - Publication 3092 http://www.lbl.gov/ehs/waste/pub3092/

Guidelines for Segregation, Characterizations, and Management of Dry Waste

http://www.lbl.gov/ehs/waste/html/pub 792.htm

Monitoring JHQ Completion

http://www.lbl.gov/ehs/pub3000/CH24.html# Toc406998547

http://www.lbl.gov/ehs/pub3000/CH24.html# Toc406998551

http://www.lbl.gov/ehs/training/index.shtml

### Core Function 5 - Feedback & Improvement

Publication 3000 Chapter 5 Accident Investigation and Reporting

http://www.lbl.gov/ehs/pub3000/CH05.html

Accident Investigation http://www.lbl.gov/ehs/pub3000/CH05.html# Toc407172115

SAAR <a href="https://ehswprod.lbl.gov/saar/Login.asp">https://ehswprod.lbl.gov/saar/Login.asp</a>

ORPS <a href="http://www.lbl.gov/ehs/orps/index.shtml">http://www.lbl.gov/ehs/orps/index.shtml</a>

LBNL Corrective Action Tracking System (LCATS) https://isswprod.lbl.gov/Lcats/Login.asp

Lessons Learned http://www.lbl.gov/ehs/html/lessons\_learned.htm

#### LBNL DATABASE SYSTEMS

Your Division Safety Coordinator can assist you with the following electronic systems.

HEAR - Hazards, Equipment, Authorizations, Review System https://ehswprod.lbl.gov/hear/Login.asp

LCATS - LBNL Corrective Actions Tracking System https://isswprod.lbl.gov/Lcats/Login.asp

ERGO Database - Ergonomic Evaluation <a href="http://www.lbl.gov/ehs/ergo/">http://www.lbl.gov/ehs/ergo/</a>

ORPS - Occurrence Reporting and Processing System http://www.lbl.gov/ehs/orps/index.shtml

CMS - Chemical Management System <a href="https://cms.lbl.gov/jsp/login.jsp">https://cms.lbl.gov/jsp/login.jsp</a>

JHQ - Job Hazard Questionnaire <a href="http://www.lbl.gov/ehs/training/index.shtml">http://www.lbl.gov/ehs/training/index.shtml</a>

SAAR - Supervisor Accident Analysis Reporting Process <a href="https://ehswprod.lbl.gov/saar/Login.asp">https://ehswprod.lbl.gov/saar/Login.asp</a>

Material Safety Data Sheets http://www.lbl.gov/ehs/chsp/html/msds.shtml